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<b>Application Number</b>	200510067679	<b>Application Date</b>	2005.04.25
<b>Publication Number</b>	1694076	<b>Publication Date</b>	2005.11.09
<b>Priority Information</b>			
<b>International Classification</b>	G06F12/00;G11B20/10		
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**Abstract**

A method for storing data into a SRDAM. The method comprises the following steps: receiving a plurality of blocks of data; labeling dividing the label of each of said blocks by M and acquiring a corresponding remainder for each of said block, wherein M is the natural integer; and storing said blocks in said SRDAM in according to the following rule: any logical adjacent said blocks are located phy one said block has a remainder I is stored in the (I+1) bank in said SRDAM, I being a non-positive integer. Moreover, wherein a p stored in sequence, and said blocks are arranged in the order of corresponding remainder.

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